PTO/SB/01 (10-01)

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| | Attorney Docket Number | P05538US0 | |
|--|------------------------|------------------------|--|
| DECLARATION FOR UTILITY OR DESIGN | First Named Inventor | DAGEL, JOHN H., et al. | |
| PATENT APPLICATION | COMPLETE IF KNOWN | | |
| (37 CFR 1.63) | Application Number | | |
| Declaration Declaration | Filing Date | | |
| Submitted OR Submitted after Initial | Art Unit | | |
| with Initial Filing (surcharge (37 CFR 1.16 (e)) required) | Examiner Name | | |

| As the below named inventor, I here | by declare that: | | | |
|--|-------------------------------|-------------------------------------|-------------------------|---------------------------------|
| My residence, mailing address, and cit | izenship are as stated belo | w next to my name. | | |
| I believe I am the original and first inve | entor of the subject matter v | which is claimed and for whi | ch a patent is soug | ht on the invention entitled: |
| ROTARY SOIL PROBE | | | | |
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| | | | | • |
| u to de estable | (Title of the li | nvention) | • | |
| the specification of which | | | | |
| is attached hereto | | | | |
| ÖR | | | | |
| was filed on (MM/DD/YYYY) | | as United States A | pplication Number | or PCT International |
| L | | | | |
| Application Number | and was amend | ed on (MM/DD/YYYY) | | (if applicable). |
| | | L, | | |
| I hereby state that I have reviewed and | d understand the contents o | of the above identified speci | fication, including t | he claims, as amended by |
| any amendment specifically referred to I acknowledge the duty to disclose info | | natentability as defined in | 37 CFR 1.56 inclu | uding for continuation-in-part |
| applications, material information whice international filing date of the continua | h became available betwee | en the filing date of the prior | application and the | e national or PCT |
| I hereby claim foreign priority benefits breeder's rights certificate(s), or 365(a | under 35 H S C 110(a)-(d) | or (f), or 365(b) of any for | eign application(s) | for patent, inventor's or plant |
| States of America, listed below and h breeder's rights certificate(s), or any | ave also identified helow I | hy checking the hox, any to | oreian application i | for patent, inventors or plant |
| claimed. | PC1 international applicati | | | <u> </u> |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? YES NO |
| | | | | |
| * * | | | | |
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| | | | | |
| Additional foreign application nu | mbers are listed on a suppl | emental priority data sheet | PTO/SB/02B attac | hed hereto: |

[Page 1 of 2]

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| Country | Telep | phone | | Name - | | Fax | |
| I hereby declare that all statements r are believed to be true; and further made are punishable by fine or impr validity of the application or any pater | that these statements isonment, or both, un- | : were made wi | th the kno | owledge tha | at willtul talse | statements and i | ine like so |
| NAME OF SOLE OR FIRST I | NVENTOR: | A petition | has bee | n filed for | this unsign | ned inventor | |
| Given Name (first and middle [if any]) | in H. | | Family or Sur | / Name name | DAGEL | , | |
| Inventor's John L | Dagel | H | | | | 2 - 20 - Date | -2002 |
| | BLEY | State IO | WA | Country | USA | Citizenship | USA |
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| NAME OF SECOND INVENT | OR: | A petition h | as been | filed for t | his unsigne | d inventor | |
| | ATT B. | | Family or Sur | Name | HESSE | | |
| Inventor's Natible | Lesso | | | | | Date 2/00 | 1/202 |
| | BLEY | State IO | WA | Country | USA | Citizenship | USA |
| Mailing Address 414 8TH STI | REET | | | | | | |
| City | | State IO | WA | ZIP | 51249 | Country | USA |
| Additional inventors are being named on the1_supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. | | | | | | | |

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PTO/SB/02A (11-00)

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

| Name of Additional Joint Inventor, if ar | ıy: | | | A petitio | on has been file | d for thi | s unsigned inventor |
|--|--------|-----|----------|------------|------------------|-----------|---------------------|
| Given Name (first and middle [if any] |) | | | | Family Nam | e or Su | rname |
| ROGER J. | | | | | ACI | KERN | MAN |
| Inventor's Signature Coast . A che | ባ የ | a | | | | | 2-20-02 |
| Residence: City SIBLEY | State | IOW | A | Country | USA | С | itizenship USA |
| Mailing Address 405 OAK DRIVE | | | | | | | |
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| city SIBLEY | State | IOW | /A | ZIP | 51249 c | ountry | , USA |
| Name of Additional Joint Inventor, if ar | ıy: | | | A petition | n has been filed | for this | unsigned inventor |
| Given Name (first and middle [if any |]) | | | | Family Nam | ie or Su | rname |
| | | | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Stat | e | | Country | | | Citizenship |
| Mailing Address | | | | | | | |
| Mailing Address | | | | | | | |
| City | Stat | te | | ZIP | | Cour | itrv |
| Name of Additional Joint Inventor, if a | | | | | has been filed | | |
| | | | <u> </u> | A peulion | | | unsigned inventor |
| Given Name (first and middle [if any | 1) | | | | Family I | vame o | r Surname |
| Inventor's Signature | | | 1 | | | | Date |
| Residence: City | State | , | | Country | 1 | | Citizenship |
| Mailing Address | , | | | | | | |
| Mailing Address | | | | | | | |
| City | State | | | ZIP | | Co | untry |

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| Filing Date | |
| First Named Inventor | DAGEL, JOHN H., et al. |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | P05538US0 |

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|---|----|
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| l am the: | 1 |
| Applicant/Inventor. | |
| Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). | |
| SIGNATURE of Applicant or Assignee of Record | |
| Name ROGER J. ACKERMAN | |
| Signature Rose J. Ackerman | , |
| Date 2.2a-62 | |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multi forms if more than one signature is required, see below*. | le |
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| First Named Inventor | DAGEL, JOHN H., et al. |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | P05538US0 |

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| Applicant/Inventor. | | | | |
| Assignee of record of the entire interest. See 37 CFR 3.71. | | | | |
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| SIGNATURE of Applicant or Assignee of Record | | | | |
| MATT D HESSE | | | | |
| Name MATTB. HESSE | | | | |
| Signature //www /2 /7 each | | | | |
| Date 2/20/2001 | | | | |
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| SIGNATURE of Applicant or Assignee of Record | | |
| Name JOHN H. DAGEL | | |
| Signature John H. Dagel | | |
| Date 2 - 20 - 2002 | | |
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